

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	2	("6675809").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/24 13:53
L14	2	("20020032487").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/24 13:56
S2	1	10/810317.app.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/16 16:52
S3	843	(604/8).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/16 19:02
S4	51	604/8.ccls. and (intestine or duodenum or jejunum or ileum)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/16 19:02
S5	172	andy near3 levine or john near2 meade	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/16 19:06
S6	416	("1899781"   "2464933"   "20010020190"   "20020032487"   "20020040804"   "20020065545"   "20020091439"   "20020120277"   "20020143387"   "20020147489"   "20020151953"   "20020183768"   "20020188344"   "20020193828"   "20030040804"   "20030149467"   "20030199991"   "20040019388"   "20040037865"   "20040039452"   "20040082963"   "20040092892"   "20040092974"   "20040093065"   "20040098079"   "20040117004"   "20040117031"   "20040122470"   "20040138525"   "20040138529"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/16 19:37

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"7220284"	"7267694")

PN.

S7	13	hepatopancreatic ampulla	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/16 20:19
S8	25	("20020032487"   "20030040804"   "20030109931"   "20040039452"   "20040092892"   "20040143342"   "20040219186"   "20040220682"   "20040249362"   "2127903"   "4134405"   "4315509"   "4501264"   "4641653"   "4719916"   "4878905"   "5306300"   "5540713"   "5820584"   "6132471"   "6267988"   "6302917"   "6576009"   "6675809").PN. OR ("7314489").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 09:45
S10	152	ampulla near2 vater	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/17 09:57
S11	69	robert near3 mckenna or jean near3 beaupre	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/17 10:18
S12	3	("6612983").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/17 10:22
S13	3873	(a61f5/00).IPCR.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/17 13:15
S14	2012	(a61f2/04).IPCR.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/17 13:15
S15	5	a61f2/04.ipc. and (hepatopancreatic or ampulla near3 vater)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/17 13:17
S16	0	a61f5/00.ipc. and (hepatopancreatic or ampulla near3 vater)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/17 13:17
S17	15	a61f5/00.ipc. and (hepatopancreatic or ampulla near3 vater or intestine)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/17 13:18
S18	252	knudson near3 mark or conrad near3 timothy	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 09:46

S21	23	(knudson near3 mark or conrad near3 timothy) and (intestine or pancreas or hepatopancreatic)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 09:50
S22	3	secretion diversion	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 10:28
S23	215	(shunt or tube or sleeve or stent) near5 (secretion or pancreas or hepatopancreatic or liver) same (diver\$4 or pass\$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 10:33
S24	60	("20010011543"   "20010020189"   "20010020190"   "20020022851"   "4315509"   "4403604"   "4607618"   "4641653"   "4846836"   "4899747"   "5246456"   "5306300"   "5314473"   "5345949"   "5514176"   "5593434"   "5653743"   "5662713"   "5674241"   "5720776"   "5771903"   "5820584"   "5861036"   "5868141"   "5887594"   "5922019"   "5993483"   "6102922"   "6113609"   "6146416"   "6254642"   "6264700"   "6302917"   "6540789"). PN. OR ("6675809"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 11:17
S28	1	11/400724.app.	US-PGPUB; USPAT	ADJ	ON	2008/04/22 11:29
S30	3	tube near15 hepatopancreatic ampulla	US-PGPUB; USPAT	ADJ	ON	2008/04/22 12:56
S31	25	("20020032487"   "20030040804"   "20030109931"   "20040039452"   "20040092892"   "20040143342"   "20040219186"   "20040220682"   "20040249362"   "2127903"   "4134405"   "4315509"   "4501264"   "4641653"   "4719916"   "4878905"   "5306300"   "5540713"   "5820584"   "6132471"   "6267988"   "6302917"   "6576009"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 12:57

		"6675809").PN. OR ("7314489").URPN.				
S32	2	"20050049718"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 13:02
S33	30	dann near3 mitchell	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 13:05
S34	7	biliopancreatic same tube	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 13:21
S35	27	bile duct same tube and (divert or diversion)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 13:23
S36	199	(623/23.65).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/22 19:03
S37	95	623/23.65.ccls. and intestine	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/22 19:03
S38	2	("6774157").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/22 19:34
S39	2	("6406792").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/04/22 19:42
S40	1	10/810317.app.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 10:36
S41	26	coefficient friction near5 ("0.1" or "0.2") same (silicone or polyurethane) and (medical or obesity)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 14:45
S42	31	coefficient friction near5 ("0.1" or "0.2") same (polyethylene or ptfe) and (medical or obesity)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 15:06
S43	10	stent near10 barb same bile duct	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 15:52

S44	45	(("20010041929"   "20010051823"   "20020032479"   "20020038142"   "20030093145"   "20030100859"   "20030120331"   "3123077"   "3821956"   "4307723"   "4350169"   "4459318"   "4521210"   "4550447"   "4677143"   "4699611"   "4790810"   "4795439"   "4813925"   "4846791"   "4950228"   "4973301"   "5052998"   "5167614"   "5176626"   "5246445"   "5486191"   "5522881"   "5607464"   "5628786"   "5653745"   "5776160"   "5855597"   "5989207"   "6124523"   "6132471"   "6214037"   "6221060"   "6322585"   "6325820"   "6332892"   "6383171"   "6692504"   "6767339").PN. OR ("7338530").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/23 15:54
S47	3	((("20010041929"   "20010051823"   "20020032479"   "20020038142"   "20030093145"   "20030100859"   "20030120331"   "3123077"   "3821956"   "4307723"   "4350169"   "4459318"   "4521210"   "4550447"   "4677143"   "4699611"   "4790810"   "4795439"   "4813925"   "4846791"   "4950228"   "4973301"   "5052998"   "5167614"   "5176626"   "5246445"   "5486191"   "5522881"   "5607464"   "5628786"   "5653745"   "5776160"   "5855597"   "5989207"   "6124523"   "6132471"   "6214037"   "6221060"   "6322585"   "6325820"   "6332892"   "6383171"   "6692504"   "6767339").PN. OR ("7338530").URPN.) and barb and bile duct	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/23 15:57

S48	81	stent near10 diameter same bile duct	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 16:39
S49	2552	stent near10 (removable or remove)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 19:44
S50	392	stent near10 (removable or remove) near5 (staple or portion or part or element)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 19:45
S51	99	stent near10 (removable) near5 (staple or portion or part or element)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 19:45
S52	4	stent same (removable) near5 (staple or portion or part or element) same (non-removable or nonremovable)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 20:31
S53	5	stent same (removable) near5 (staple or portion or part or element) and (non-removable or nonremovable)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 20:32
S54	21	stent and (removable) near5 (staple or portion or part or element) and (non-removable or nonremovable)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 20:32
S55	2	stent and retractable staple	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 20:34
S56	27	stent and retractable (staple or barb or pin)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/23 20:35
S57	0	medical implant and retractable staple	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/24 08:27
S58	27	retractable staple	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/24 08:39
S59	45	stent and retractable (staple or barb or pin or hook)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/04/24 10:14
S60	7	("2002/0188344").URPN.	USPAT	ADJ	ON	2008/04/24 10:50
S61	24	ring near10 hook same stent	USPAT	ADJ	ON	2008/04/24 11:10
S62	65	ring near10 hook same stent	US-PGPUB; USPAT	ADJ	ON	2008/04/24 11:10



4/ 24/ 2008 1:57:34 PM

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